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IDS/#7 4/29/02

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John Barthelow Classen

Serial No.: 09/660,584

Filed: September 12, 2000

For: METHOD AND COMPOSITION
FOR AN EARLY VACCINE...

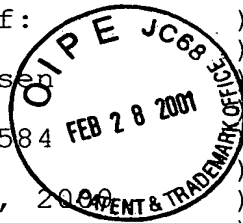
Art Unit: 164

Examiner:

Washington, D.C.

February 28, 2001

Docket No.: CLASSEN=1D



INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner of Patents
Washington, D.C. 20231

S i r :

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed:

[] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application. See 37 CFR 1.97(b).

[X] B. before the mailing date of a first office action on the merits. See 37 CFR 1.97(b).

[] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below). See 37 CFR 1.97(c).

[] i. Counsel certifies that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of

this IDS or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

[] ii. A check for the fee set forth in 1.17(p), presently believed to be \$180, is enclosed (check no. _____).

[] D. after (A), (B) and (C) above, but before payment of the issue fee. Applicant petitions under 37 C.F.R. 1.97(d) for consideration of this IDS. A check for the fee set forth in 1.17(i)(1), presently believed to be \$130 is enclosed (check no. _____). Counsel certifies that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

[] E. As a submission in accordance with the transitional procedure for limited examination after final rejection pursuant to 37 CFR §1.129(a). Pursuant to MPEP §706.07(g), page 700-46, col. 2 (February 2000), this IDS is treated as if filed with a period set forth in 37 CFR §1.97(b) and considered without the petition and petition fee required by 1.97(d).

2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO-1449) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document is attached, except as explained below.

[] A. Documents _____ are deemed

substantially cumulative to documents _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.

☒ B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 U.S.C. 120:

08/591,651, filed February 12, 1996.

Applicants identify these documents by attaching hereto copies of the form PTO-892s and PTO-1449s from the files of the prior applications or a fresh PTO-1449 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application. If copies of any of these documents cannot be found in the files of the prior applications, the Examiner is requested to so notify counsel before taking action in this case, so replacement copies can be submitted. While an IDS filed under §1.97 must contain a "list of all patents, publications or other information submitted for consideration by the Office", see §1.98(a) (1), the only requirement for the list is that it provide the information set forth in §1.98(b). There is no requirement that a form PTO-1449 be used (MPEP §609 merely says that use of this form is "encouraged") and no prohibition on submitting a copy of a form PTO-1449 or form PTO-892 from a prior case. Indeed, the re-use of such forms is desirable as it avoids error in transferring the information, and evidences that the reference was considered in a prior application. A previously accepted PTO-1449, or an examiner-prepared PTO-892, necessarily complies with §1.98(b).

☐ 3. Documents _____ are not in the English language. In accordance with 1.98(c), Applicants state:

☐ documents _____ already contain an English language abstract, summary or claim set.

☐ a publicly available abstract is attached to each of documents _____, and the source of each

abstract is indicated thereon.

- [] documents _____ are patents or published patent applications for which counterpart English language patents or patent applications exist, and are enclosed, as follows:

<u>Foreign Lang. Doc.#</u>	<u>English Lang. Doc.#</u>
[insert]	[insert]

- [] applicants have prepared an English translation of at least the pertinent portions of documents _____, and copies are attached.

- [] A concise explanation of the relevance of documents _____ is found in the attached search report from the _____ Patent Office (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20).

- [] A concise explanation of the relevance of documents _____ is set forth as follows:

[Insert concise explanation of relevance]

4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

5. Other information being provided for the examiner's consideration follows:

[insert other information]

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

7. The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection

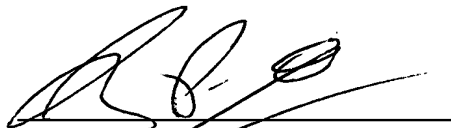
USSN - 09/660,584

with this application or credit any overpayment to Deposit
Account No. 02-4035.

Respectfully submitted,

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO: CLASSEN=1A	SERIAL NO: 08/591,651
LIST DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: John B. CLASSEN	
FEB 28 2001		FILED DATE: February 12, 1996	GROUP: 1642
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)			
DA	AHARON-MAOR, et al., <u>Good, the Bad and the Ugly of Vaccination</u> , IMAJ, vol. 2, pgs. 225-227, March 2000.		
DB	AHO, et al., <u>Rheumatoid Factor and Immuno-Conglutinin Responses Following Various Vaccinations</u> , P.S.E.B.M., vol. 124, pgs. 229-233, 1967.		
DC	ALM, et al., <u>Early BCG vaccination and development of atopy</u> , THE LANCET, vol. 350, pgs. 400-403, August 9, 1997.		
DD	ARNQVIST, et al., <u>Difficulties in Classifying Diabetes at Presentation in the Young Adult</u> , DIABETIC MEDICINE, vol. 10, pgs. 606-613, January 1993.		
DE	AYVAZIAN, et al., <u>Disseminated Lupus Erythematosus Occurring Among Student Nurses</u> , THE NEW ENGLAND JOURNAL OF MEDICINE, vol. 239, no. 16, pgs. 565-570, October 14, 1948.		
DF	BAMFORD, et al., <u>Swine Influenza Vaccination in Patients with Multiple Sclerosis</u> , ARCH. NEUROL., vol. 35, pgs. 242-243, April 1978.		
DG	BIJKERK, H., <u>Mass Vaccination in the Netherlands</u> , INTERNATIONAL SYMPOSIUM ON VACCINATION AGAINST COMMUNICABLE DISEASES, MONACO, vol. 22, pgs. 271-276, 1973.		
DH	BOOY, et al., <u>Efficacy of Haemophilus Influenzae Type b conjugate vaccine PRP-T</u> , LANCET, vol. 344, Abstract, August 6, 1994.		
DI	BREWSTER, D., <u>The epidemiology of Haemophilus influenzae invasive disease in Scotland prior to immunisation</u> , HEALTH BULL (EDINB), vol. 51(6), Abstract, November 1993.		
DJ	BRODMAN, et al., <u>Influenzal Vaccine Response in Systemic Lupus Erythematosus</u> , ANNALS OF INTERNAL MEDICINE, vol. 88, pgs. 735-740, 1978.		
DK	BRUNO, et al., <u>Comparison of Incidence of Insulin-dependent Diabetes Mellitus in Children and Young Adults in the Province of Turin, Italy, 1984-91</u> , DIABETIC MEDICINE, vol. 14, pgs. 964-969, 1997.		
DL	CASPARY, et al., <u>Antibody studies in multiple sclerosis and experimental 'allergic' encephalomyelitis</u> , J. NEUROL. NEUROSURG. PSYCHIAT., vol. 27, pgs. 25-28, 1964.		
DM	CHALEOMCHAN, et al., <u>Anticardiolipin antibodies in patients with rabies vaccination induced neurological complications and other neurological diseases</u> , JOURNAL OF THE NEUROLOGICAL SCIENCES, vol. 96, pgs. 143-151, 1990.		
DN	CHEN, et al., <u>Vaccine Safety</u> , LANCET, vol. 352, ABSTRACT, 1998.		
DO	CHEN, et al., <u>Vaccine Safety Datalink Project: A New Tool for Improving Vaccine Safety Monitoring in the United States</u> , PEDIATRICS, vol. 99, no. 6, pgs. 765-773, June 6, 1997.		
DP	CLASSEN, John Barthelow, <u>Data links vaccines to risk of Insulin Dependent Diabetes (IDDM)</u> , DRUG SAFETY, vol. 21, ABSTRACT, 1999.		
DQ	CLASSEN, John Barthelow, <u>Diabetes Epidemic Follows Hepatitis B Immunization Program</u> , NEW ZEALAND MEDICAL JOURNAL, vol. 190, ABSTRACT, May 24, 1996.		
EXAMINER		DATE CONSIDERED	
EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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LIST DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: John B. Classen			
FILING DATE: February 12, 1996				GROUP:1642			
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)							
DR	CROKE, et al., <u>Occurrence of Severe Destructive Lyme Arthritis in Hamsters Vaccinated with Outer Surface Protein A and Challenged with Borrelia burgdorferi</u> , INFECTION AND IMMUNITY, vol. 68, no. 2, pgs. 658-663, February 2000.						
DS	D'AMELIO, et al., <u>Comparative Analysis of Immunological Responses to Oral (Ty21a) and Parenteral (TAB) Typhoid Vaccines</u> , INFECTION AND IMMUNITY, vol. 56, no. 10, pgs. 2731-2735, October 1988.						
DT	DEL GIUDICE, et al., <u>Priming to Heat Shock Proteins in Infants Vaccinated against Pertussis</u> , THE JOURNAL OF IMMUNOLOGY, vol. 150, no. 5, pgs. 2025-2032, March 1, 1993.						
DU	DeSTEFANO, et al., <u>Timing of Hepatitis B Vaccination and Risk of Insulin-Dependent Diabetes Mellitus</u> , PHARMACOEPIDEMIOLOGY AND DRUG SAFETY, vol. 6, suppl. 2, ABSTRACT, 1997.						
DV	HIBBS, et al., <u>Internet Web Page Perceptions of Vaccine Pharmacoepidemiology Research: An Analysis of Vaccine Safety Concerns</u> , PHARMACOEPIDEMIOLOGY AND DRUG SAFETY, vol. 6, suppl. 2, ABSTRACT, 1997.						
DW	DOKHEEL, Tomadher M., <u>An Epidemic of Childhood Diabetes in the United States?</u> , DIABETES CARE, vol. 16, no. 12, pgs. 1606-1611, December 1993.						
DX	DRYKONINGEN, et al., <u>The incidence of male childhood Type 1 (insulin-dependent) diabetes mellitus is rising rapidly in The Netherlands</u> , DIABETOLOGIA, vol. 35, pgs. 139-142, 1992.						
DY	ESKOLA, et al., <u>A Randomized, Prospective Field Trial of a Conjugate Vaccine in the Protection of Infants and Young Children Against Invasive Haemophilus Influenzae Type b Disease</u> , THE NEW ENGLAND JOURNAL OF MEDICINE, vol. 323, no. 20, pgs. 1381-1387, November 15, 1990.						
DZ	ESPMARK, et al., <u>Smallpox Vaccination Before the Age of Three Months: Evaluation of Safety</u> , INTERNATIONAL SYMPOSIUM ON SMALLPOX VACCINE, BILTHOVEN, vol. 19, pgs. 243-247, 1972.						
EA	EURODIAB ACE STUDY GROUP, <u>Variation and trends in Incidence of childhood diabetes in Europe</u> , THE LANCET, vol. 355, pgs. 873-876, March 11, 2000.						
EB	EURODIAB SUBSTUDY 2 STUDY GROUP, <u>Infections and vaccinations as risk factors for childhood Type 1 (insulin-dependent) diabetes mellitus: a multicentre case-control investigation</u> , DIABETOLOGIA, vol. 43, pgs. 47-53, 2000						
EC	GARDNER, et al., <u>Rising incidence of insulin dependent diabetes in children aged under 5 years in Oxford region: time trend analysis</u> , BMJ, vol. 315, pgs. 713-717, September 1997.						
ED	GODAY, et al., <u>Incidence of Type 1 (insulin-dependent) diabetes mellitus in Catalonia, Spain</u> , DIABETOLOGIA, vol. 35, pgs. 267-271, 1992.						
EE	GORHAM, et al., <u>Incidence of Insulin-dependent Diabetes Mellitus in Young Adults: Experience of 1,587,630 US Navy Enlisted Personnel</u> , AMERICAN JOURNAL OF EPIDEMIOLOGY, vol. 138, no. 11, pgs. 984-987, 1993.						
EF	GRAVES, et al., <u>Lack of Association Between Early Childhood Immunizations and β-Cell Autoimmunity</u> , DIABETES CARE, vol. 22, no. 10, pgs. 1694-1697, October 1999.						
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				FILING DATE: February 12, 1996		GROUP: 1642	
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)							
EG	GRIFFITH, A.H., <u>Achievements in Europe</u> , INTERNATIONAL SYMPOSIUM ON VACCINATION AGAINST COMMUNICABLE DISEASES, MONACO, vol. 22, pgs. 13-24, 1973.						
EH	HACKETT, et al., <u>Transient Appearance of "Autoimmune" Antibodies During Prophylactic Immunization</u> , J. IMMUNOLOGY, vol. 85, pgs. 533-538, 1960.						
EI	HEIJBEL, et al., <u>Cumulative Incidence of Childhood-Onset IDDM is Unaffected by Pertussis Immunization</u> , DIABETES CARE, vol. 20, no. 2, pgs. 173-175, February 1997.						
EJ	HEMACHUDHA, et al., <u>Myelin Basic Protein as an Encephalitogen in Encephalomyelitis and Polyneuritis Following Rabies Vaccination</u> , THE NEW ENGLAND JOURNAL OF MEDICINE, vol. 316, no. 7, pgs. 369-374, February 12, 1987.						
EK	HERRON, et al., <u>Influenza Vaccination in Patients with Rheumatic Diseases</u> , JAMA, vol. 242, no. 1, pgs. 53-56, July 6, 1979.						
EL	HILTUNEN, et al., <u>Immunisation and Type 1 Diabetes Mellitus</u> , DRUG SAFETY, vol. 20, no. 3, pgs. 207-212, 1999.						
EM	HUANG, et al., <u>Pertussis vaccine inhibits immune insulinitis induced with streptozotocin</u> , CLIN. EXP. IMMUNOL., vol. 48, pgs. 375-380, 1982.						
EN	HUANG, et al., <u>The Relationship Between Influenza Vaccine-Induced Specific Antibody Responses and Vaccine-Induced Nonspecific Autoantibody Responses in Healthy Older Women</u> , JOURNAL OF GERONTOLOGY: MEDICAL SCIENCES, vol. 47, no. 2, pgs. M50-M55, 1992.						
EO	HUOVILA, Riitta, <u>Adverse Reactions in Children Vaccinated with DPT and Pertussis Vaccine</u> , ACTA PAEDIATR SCAND, vol. 298, Suppl. 26-29, pgs. 26-29, 1982.						
EP	HUOVILA, R., <u>Agglutinins in Children Vaccinated with the DPT Vaccines used in Finland, Serotypes of Bordetella Pertussis Strains Isolated During Whooping Cough Epidemics in 1976-1977 and Whooping Cough Attack Rate in Children in the Epidemic Areas</u> , ACTA PAEDIATR SCAND, vol. 298, pgs. 21-25, 1982.						
EQ	JEFFERSON, et al., <u>No evidence that vaccines cause insulin dependent diabetes mellitus</u> , JOURNAL OF EPIDEMIOLOGY & COMMUNITY HEALTH, vol. 52, no. 10, pgs. 674-675, October 1998.						
ER	JEFFERSON, Tom, <u>Vaccination and its adverse effects: real or perceived</u> , BMJ, vol. 317, pgs. 159-160, July 18, 1998.						
ES	JONER, et al., <u>Increasing incidence of diabetes mellitus in Norwegian children 0-14 years of age 1973-1982</u> , DIABETOLOGIA, vol. 32, pgs. 79-83, 1989.						
ET	JONER, et al., <u>The incidence of Type 1 (insulin-dependent) diabetes mellitus 15-29 years in Norway 1978-1982</u> , DIABETOLOGIA, vol. 34, pgs. 271-274, 1991.						
EU	KARSH, et al., <u>Immunization of Patients with Sjögren's Syndrome with Pneumococcal Polysaccharide Vaccine</u> , ARTHRITIS AND RHEUMATISM, vol. 23, no. 11, pgs. 1294-1298, November 1980.						
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OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)							
EV	KARVONEN, et al., <u>Association between type 1 diabetes and Haemophilus influenzae type b vaccination: birth cohort study</u> , BMJ, vol. 318, pgs. 1169-1172, May 1, 1999.						
EW	KATADA, et al., <u>Spontaneous Recovery from Streptozotocin-Induced Diabetes in Rats Pretreated with Pertussis Vaccine or Hydrocortisone</u> , DIABETOLOGIA, vol. 13, pgs. 521-525, 1977.						
EX	KEUTER, E.J.W., <u>Significance of Constitution, Especially the Status Dysrhythmicus in the Genesis of Postvaccinial encephalitis</u> , PREDISPOSITION TO POSTVACCINIAL ENCEPHALITIS, Chapter 1, pgs. 1-9, 1960.						
EY	KLINE, et al., <u>Optic Neuritis and Myelitis Following Rubella Vaccination</u> , ARCH NEUROL., vol. 39, pgs. 443-444, July 1982.						
EZ	KLIPPEL, et al., <u>A Controlled Study of Pneumococcal Polysaccharide Vaccine in Systemic Lupus Erythematosus</u> , ARTHRITIS AND RHEUMATISM, vol. 22, no. 12, pgs. 1321-1325, December 1979.						
FA	KURLAND, et al., <u>Lack of Association of Swine Flu Vaccine and Rheumatoid Arthritis</u> , MAYO CLIN PROC., vol. 59, pgs. 816-821, 1984.						
FB	KURLAND, et al., <u>Swine Flu Vaccine and Multiple Sclerosis</u> , JAMA, vol. 251, no. 20, pgs. 2672-2675, May 25, 1984.						
FC	LIBMAN, et al., <u>Was There an Epidemic of Diabetes in Nonwhite Adolescents in Allegheny County, Pennsylvania?</u> , DIABETES CARE, vol. 21, no. 8, pgs. 1278-1281, August 1998.						
FD	LINDBERG, et al., <u>Previous Exposure to Measles, Mumps, and Rubella - but Not Vaccination During Adolescence - Correlates to the Prevalence of Pancreatic and Thyroid Autoantibodies</u> , PEDIATRICS, vol. 104, no. 1, pgs. 1-5, July 1999.						
FE	LIPNICK, et al., <u>Pneumococcal Immunization in Patients with Systemic Lupus Erythematosus Treated with Immunosuppressives</u> , THE JOURNAL OF RHEUMATOLOGY, vol. 12, pgs. 1118-1121, 1985.						
FF	LUNDBECK, H., <u>Vaccination Programmes in Sweden</u> , INTERNATIONAL SYMPOSIUM ON VACCINATION AGAINST COMMUNICABLE DISEASES, MONACO, vol. 22, pgs. 279-286, 1973.						
FG	MOODIE, et al., <u>Concurrent BCG and Smallpox Vaccination in Newborn Babies</u> , TUBERCLE, LOND., vol. 43, pgs. 155-160, 1962.						
FH	MUNTONI, et al., <u>High Incidence Rate of IDDM in Sardinia</u> , DIABETES CARE, vol. 15, no. 10, pgs. 1317-1322, October 1992.						
FI	MYERS, et al., <u>Swine Influenza Virus Vaccination in Patients with Multiple Sclerosis</u> , THE JOURNAL OF INFECTIOUS DISEASE, vol. 136, supplement, pgs. S546-S562, December 1977.						
FJ	NYSTRÖM, et al., <u>Risk of Developing Insulin-Dependent Diabetes Mellitus (IDDM) before 35 Years of Age: Indications of Climatological Determinants for Age at Onset</u> , INTERNATIONAL JOURNAL OF EPIDEMIOLOGY, vol. 21, no. 2, pgs. 352-358, 1992.						
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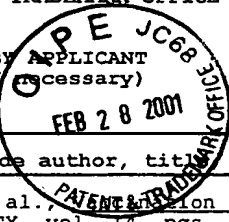
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FEB 28 2001			FILED DATE: February 12, 1996	GROUP: 1642
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)				
FK	ONKAMO, et al., <u>Worldwide increase in incidence of Type 1 diabetes - the analysis of the data on published incidence trends</u> , DIABETOLOGIA, vol. 42, pgs. 1395-1403, 1999.			
FL	PARENT, et al., <u>Bacille Calmette-Guérin Vaccination and Incidence of IDDM in Montreal, Canada</u> , DIABETES CARE, vol. 20, no. 5, PGS. 767-772, May 1997.			
FM	PELTOLA, et al., <u>Rapid disappearance of Haemophilus influenzae type b meningitis after routine childhood immunisation with conjugate vaccines</u> , vol. 340, pgs. 592-594, 1992.			
FN	PETTERSSON, Tor, <u>Immunization and Arthritis</u> , SCAND J. RHEUMATOLOGY, vol. 1, pgs. 61-64, 1972.			
FO	POLAK, M.F., <u>Complications of Smallpox Vaccination in the Netherlands, 1959-1970</u> , INTERNATIONAL SYMPOSIUM ON SMALLPOX VACCINE, BILTHOVEN, vol. 19, pgs. 235-242, 1972.			
FP	POSER, et al., <u>Late Onset of Guillain - Barré Syndrome</u> , JOURNAL OF NEUROIMMUNOLOGY, vol. 3, pgs. 27-41, 1982.			
FQ	RAMI, et al., <u>Risk factors for type 1 diabetes mellitus in children in Austria</u> , EUR. J. PEDIATR., vol. 158, pgs. 362-366, 1999.			
FR	RAMIYA, et al., <u>Immunization Therapies in the Prevention of Diabetes</u> , JOURNAL OF AUTOIMMUNITY, vol. 10, pgs. 287-292, 1997.			
FS	RAMIYA, et al., <u>Antigen Based Therapies to Prevent Diabetes in NOD Mice</u> , JOURNAL OF AUTOIMMUNITY, vol. 9, pgs. 349-356, 1996.			
FT	ROMANUS, et al., <u>Pertussis in Sweden after the cessation of general immunization in 1979</u> , THE PEDIATR. INFECT DIS. J., vol. 6, pgs. 364-371, 1987.			
FU	ROSE, Noel R., <u>Immunologic Hazards Associated with Vaccination of Humans</u> , JOURNAL OF AUTOIMMUNITY, vol. 14, pgs. 11-13, 2000.			
FV	SCOTT, et al., <u>Temporal Variation in Incidence of IDDM in Canterbury, New Zealand</u> , DIABETES CARE, vol. 15, no. 7, pgs. 895-899, July 1992.			
FW	SHAPIRO, et al., <u>The Protective Efficacy of Haemophilus by Polysaccharide Vaccine</u> , JAMA, vol. 260, no. 10, pgs. 1419-1422, September 9, 1988.			
FX	SHIRAKAWA, et al., <u>The Inverse Association Between Tuberculin Responses and Atopic Disorder</u> , SCIENCE, vol. 275, pgs. 77-79, January 3, 1997.			
FY	SHOENFELD, et al., <u>Vaccination as an additional player in the mosaic of autoimmunity</u> , CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, vol. 18, pgs. 181-184, 2000.			
EXAMINER			DATE CONSIDERED	
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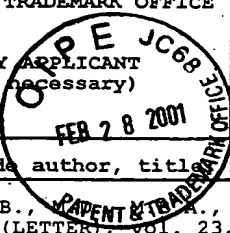
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